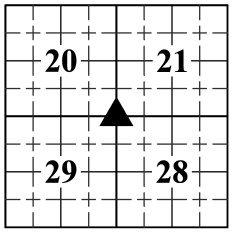
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: **6N3W_R09**

Section Corner

Sections 20, 21, 28 & 29 - T06N - R03W, 2nd P.M.

Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
An irregular stone ("L" shaped 12" x 3" on long side and 7" x 4" on short side) with a cut "+" on the high point was found 5" above grade witnessed by a Dorman pipe.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location.
The stone is approximately 900 feet west of the house at 10324 E Mineral-Koleen Road. A Greene County Survey Marker sign was attached 2.5 feet above grade next to a steel t-post found 6" north of the stone.

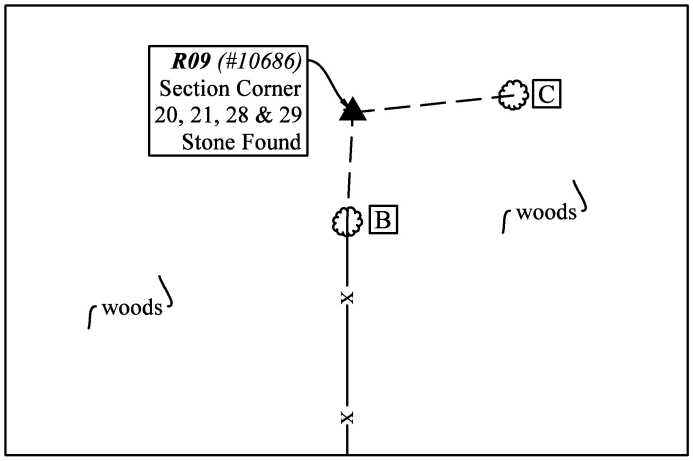
GEODETIC COORDINATES: (OSM #10686)

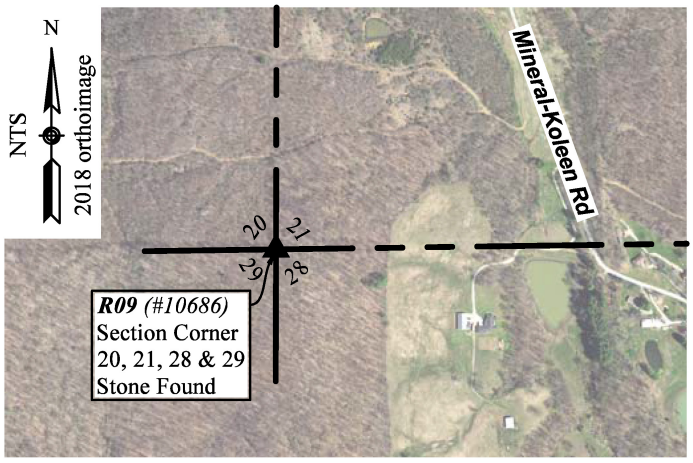
Northing	Easting	Datum	Datum Details
294352.09	884894.64	InGCS Greene Zone	US Survey Feet, NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3
1342363.90	3045498.55	NAD83(2011) IN West Zone	

WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	N 73°9'26" W	0.45'	1-1/4" galvanized iron pipe with illegible Dorman plug found 5" above grade *(not depicted on the sketch below)*
B	N 84° E	8.1'	8" hickory (no nail set - measured to center of tree)
C	S 3° W	5.5'	22" hickory with north/south fence (no nail set - measured to center of tree)

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.





CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.
The stone was set by A.G. Schloot in 1923, and with the exception of Frederick Boyd in 1989, it has been accepted by all subsequent surveyors. Coordinates provided above are to the "+" on the stone, not the Dorman pipe.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:
Year Surveyed: c.1811-1812 By: Arthur Henrie
Where filed or recorded: F_EV03P343
Original monument: Wooden Post

Bearing Trees:	Bearing	Distance
6" dogwood	S 86° W	21 lks
6" dogwood	East	14 lks

No original reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:
Date Surveyed: 02/06/1878 By: Clogston and Meret
Where filed or recorded: LSB3, pg 65
Monument: Stone

Bearing Trees:	Bearing	Distance
10" hickory	N 50.5° W	5 lks
7" black oak	N 62.5° E	25 lks

No legal survey reference monuments were recovered..

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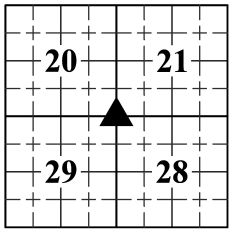

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 10/24/1898 By: Parker, Francis M

Where filed or recorded: LSB5, pg 27

Monument: sand stone

Bearing Trees:	Bearing	Distance
Stone marked "W"	West	25 lks

No reference monuments were recovered.

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 03/10/1923 By: Schloot, AG

Where filed or recorded: LSB5, pg 96

Monument: Stone marked +

Bearing Trees:	Bearing	Distance
12" black oak	N 8° W	23 lks = 15.2'
6" hickory ***(22" with fence remains in 2023)***	S 5.5° W ***S 3° W (M)***	8.5 lks = 5.6' ***5.6 ft (M)***

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
04/14/1973	Dorman, Henry J.	Survey of 8.39 acres in Section 29 *(stone)*	MI042-031
03/15/1989	Utt, Lee	Survey in Section 28 for Young *(not indicated)*	MI080-454
11/11/1989	Boyd, Frederick II	Survey in Sections 21 and 28 *(35.1'N & 7.3'W of pipe)*	1999-3318
11/10/1995	Utt, Lee	Survey in Sections 20, 21, and 28 *(found Dorman pipe at stone)*	1994-6001
11/10/1995	Tibbett, James C.	Survey of 20' easement in Section 21 *(stone found)*	
12/15/1999	Wile, Donald F.	Survey for Mark Morin in Sections 20 and 29 *(stone & pipe)*	2002-0523
03/31/2004	Johnson, Brent	Survey in Section 21 *(calculated per Lee Utt survey)*	2004-3993
11/09/2007 04/18/2008	Deckard, Eric Lee	Survey for Dryer in Section 28 *(Dorman pipe found 3" tall next to a stone with X)*	2007-5552 2008-2503 PL5-048
05/19/2015	Curry, Douglas R.	Hamilton Survey in Sec. 21, 28, & 29 *(pipe and stone found)*	2015-1723
02/20/2019	Norman, Travis A.	Renewing Properties survey in Sec. 21 & 28 *(pipe at stone)*	2020-0919
03/05/2021	James, Marty J.	Survey for Workman in Section 29 *(stone found with +)*	2021-2448
10/29/2021	Deckard, Eric Lee	Harman Survey in Section 21 *(Dorman pipe found at stone)*	2021-6246

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED:

Photo Orientation & Description: Stone at R09

Photo Orientation & Description: Looking northwest at R09

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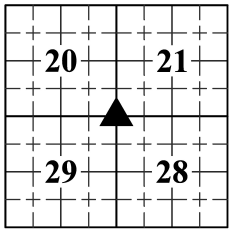

FIELD PERSONNEL:

Field Date: 3/11/2023 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10250
Corner Perpetuation Survey for Jackson Township Sections 15, 16, 21 & 22, Township 6 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Most distances to witness ties are ground and were measured with a 100' steel tape from the monument to the mag nail. When it was not practical to set a mag nail or hack a tree, bearings and distances were measured to the center of the BT. Distances approaching or in excess of 100 feet were measured by locating the reference object with RTK. Bearings are grid and were measured with the internal compass of the Javad Triumph LS rover from the monument to the center of the BT. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Rachel Oser Date: 9/26/2023

This document is not complete without the associated plat and report of even date.